



MSI MAG B650 Tomahawk WIFI AMD B650 Socket AM5 ATX

Brand : MSI

Product code: MAG B650 TOMAHAWK WIFI

Product name : MAG B650 Tomahawk WIFI

ATX, AMD B650 chipset, Socket AM5, 4xDDR5, 7.1ch audio, 2.5-Gigabit LAN, Wi-Fi, Bluetooth 5.2

MSI MAG B650 Tomahawk WIFI AMD B650 Socket AM5 ATX:

unite as one

The MAG series fights alongside gamers in pursuit of honor. With added military-inspired elements in these gaming products, they were reborn as the symbol of sturdiness and durability.

LIGHTNING GEN 4 PCI-E

MSI lightning Gen 4 PCI-E represents the bandwidth of a x16 interface to 64GB/s that has doubled compared to its previous generation.

REINFORCED, HEAVY SOLDERED CONNECTIONS

MSI PCI Express Steel Armor slots are secured to the motherboard with extra solder points and support the weight of heavy graphics cards. When every advantage in games counts, Steel Armor shields the point of contact from electromagnetic interference.



| Processor | | Rear panel I/O ports | |
|---|---|---------------------------------------|---|
| Processor manufacturer * | AMD | USB 3.2 Gen 2x2 Type-C ports quantity | 1 |
| Processor socket * | Socket AM5 | Ethernet LAN (RJ-45) ports * | 1 |
| Compatible processor series * | AMD Ryzen 7 7th Gen, AMD Ryzen 9 7th Gen | HDMI ports quantity * | 1 |
| Supported processor sockets | Socket AM5 | HDMI version | 2.1 |
| Memory | | Headphone outputs | 1 |
| Supported memory types * | DDR5-SDRAM | Microphone in | ✓ |
| Number of memory slots * | 4 | S/PDIF out port | ✓ |
| ECC | ✗ | Network | |
| Supported memory clock speeds | 4800,5000,5200,5400,5600,5800,6000,6200,6400,6600 MHz | Ethernet LAN | ✓ |
| Maximum internal memory * | 128 GB | Ethernet interface type | 2.5 Gigabit Ethernet |
| Storage controllers | | LAN controller | Realtek RTL8125B |
| Supported storage drive interfaces * | M.2, SATA | Wi-Fi * | ✓ |
| RAID support | ✓ | Top Wi-Fi standard | Wi-Fi 6E (802.11ax) |
| RAID levels | 0, 1, 10 | Wi-Fi standards | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax) |
| Internal I/O | | Bluetooth | ✓ |
| USB 2.0 connectors * | 4 | Bluetooth version | 5.2 |
| USB 3.2 Gen 1 (3.1 Gen 1) connectors * | 2 | Features | |
| Number of SATA III connectors * | 6 | Motherboard chipset * | AMD B650 |
| Front panel audio connector | ✓ | Audio chip | Realtek ALC4080 |
| Front panel connector | ✓ | Audio output channels * | 7.1 channels |
| ATX Power connector (24-pin) | ✓ | Product colour | Black |
| CPU fan connector | ✓ | PC health monitoring | Fan |
| Chassis intrusion connector | ✓ | Component for * | PC |
| Rear panel I/O ports | | Motherboard form factor * | ATX |
| USB 2.0 ports quantity * | 2 | Motherboard chipset family * | AMD |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 4 | Windows operating systems supported | Windows 11 x64 |
| USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * | 3 | Expansion slots | |
| USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity * | 1 | PCI Express x16 (Gen 3.x) slots | 1 |
| | | Number of M.2 (M) slots | 3 |
| | | Weight & dimensions | |
| | | Width | 304.8 mm |

Weight & dimensions

| | |
|-------|----------|
| Depth | 243.8 mm |
|-------|----------|



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